



Appl. No. 09/939,345
Amdt. dated December 17, 2004
Reply to Office action of September 27, 2004
Attorney Docket No. 1999/US
Express Mail No. EV 423776592 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of

Inventor: Teruo Umemoto

Confirmation No.: 3613

Application No.: 09/939,345

Examiner: Jonathan Crepeau

Filed: August 24, 2001

Group Art Unit: 1746

Title: POLYMER MATERIALS FOR USE
IN AN ELECTRODE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE
TO OFFICE ACTION**

Sir:

This Amendment is in response to the first Office action mailed September 27, 2004.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 15 of this paper.